

10/521183

A. CLASSIFICATION OF SUBJECT MATTER  
 IPC 7 H01L27/00 H01L51/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/074937 A1 (GUBERMAN FELIX ET AL) 20 June 2002 (2002-06-20)	1,4,7
Y		2,3
A	the whole document	5,6,8-11
Y	US 5 962 967 A (ZAIDENBERG LEV ET AL) 5 October 1999 (1999-10-05) cited in the application	2,3
A	the whole document	1,4-9
A	WO 00/67539 A (THIN FILM ELECTRONICS ASA ; NORDAL PER ERIK (NO); EBBESEN THOMAS (US)) 9 November 2000 (2000-11-09) abstract page 11, lines 22-35	1,4
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*1\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

12 December 2003

Date of mailing of the international search report

19/12/2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 2002/020924 A1 (MUELLER PETER ET AL) 21 February 2002 (2002-02-21) paragraph '0030! paragraphs '0036! - '0037! paragraph '0068! paragraph '0073! paragraph '0079! paragraph '0093! -----</p>	1-9

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			CA 2324544 A1	23-09-1999
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			WO 9948124 A1	23-09-1999
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